

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeATTORNEY DOCKET NO.: **044137-5029-US**

I, the below named inventor, I hereby declare that:

My name, post office address and citizenship are as stated below next to my name,

I declare I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHODS OF INVESTIGATING, DIAGNOSING, And TREATING AMYLOIDOSIS**

the specification of which:

is attached hereto; or

was filed as United States application Serial No. **09/825,872** on **April 5, 2001** and was amended on \_\_\_\_\_ (if applicable); or

was filed as PCT international application Number \_\_\_\_\_ on \_\_\_\_\_ and was amended under PCT Article 19 \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I do not claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

**PREVIOUS FOREIGN APPLICATION(S):**

COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

Combined Declaration For Patent Application and Power of Attorney - (Continued)  
(Includes Reference to PCT International Applications)

ATTORNEY DOCKET NO.: **044137-5029-US**

I hereby claim the benefits under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

U.S. PROVISIONAL APPLICATIONS

U.S. PROVISIONAL APPLICATION NO.	U.S. FILING DATE
<b>60/194,684</b>	<b>04/05/00</b>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or §365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT:

U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.

Customer Number: 009629

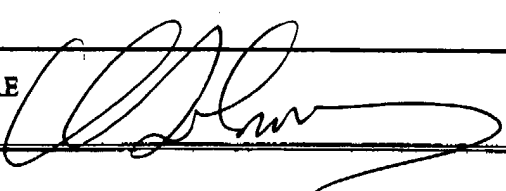
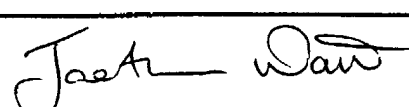


Direct Telephone Calls To:  
(Name and telephone number)

**Jeffrey A. Lindeman**  
**202-467-7747**

Combined Declaration For Patent Application and Power of Attorney - (Continued)  
 includes Reference to PCT International Applications)

ATTORNEY DOCKET NO.: 044137-5029-US

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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POST OFFICE ADDRESS		
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FOURTH INVENTOR'S SIGNATURE		DATE 05-23-01

Listing of Inventors Continued on attached page(s) [ ] Yes [X] No

## Country Application

20-Apr-04

**Case Number:** 44137-5029

**SubCase:**

**Location:** WA3 Washington, DC - Penn

**Client:** 44137 University of Tennessee Research Foundation

**Country:** US United States of America

**CtrySub:**

**Title:** METHOD OF INVESTINGATING,DIAGNOSING AND  
TREATING AMYLOIDOSIS

**Case Type:** ORD

**Application Status:** Published

**Application Number:** 09/825,872

**Filing Date:** 05-Apr-2001

**Patent Number:**

**Issue Date:**

**Publication Number:** 0019335-A1

**Publication Date:** 14-Feb-2002

**Priority Number:**

**Priority Date:** 05-Apr-2000

**Inv.Priority Number:** 60/194,684

**Expiration Date:**

**Client Ref #:**

**Tax:** LE

**Agent:**

**Agent Reference Number:**

### List Of User Actions

Action(s) Due	Due Date		Action Taken
Priority Application Due - 1mo	05-Mar-2001	Reminder	14-Mar-2001
Priority Application Due - 2wk	20-Mar-2001	Reminder	27-Mar-2001
Priority Application Due - 1wk	29-Mar-2001	Reminder	29-Mar-2001
Application Due Tomorrow	04-Apr-2001	Due Date	04-Apr-2001
File Priority Application	05-Apr-2001	Final	05-Apr-2001
Missing Parts Received	14-Jun-2001	Reminder	14-Jun-2001
OFR Recd - 5 days ago	17-Jun-2001	Reminder	15-Jun-2001
OFR-Report to Client Due	03-Jul-2001	Due Date	03-Jul-2001
Information Disclosure Stmt	05-Jul-2001	Due Date	05-Jul-2001
Missing Parts Due - Tentative	05-Jul-2001	Status	12-Jun-2001
Application Filed-FR Rec?	05-Jul-2001	Status	12-Jun-2001
Response Due-MP - 1 month	11-Jul-2001	Reminder	11-Jul-2001
Response Due-MP - 2 weeks	25-Jul-2001	Reminder	25-Jul-2001
OFR-Report to Client Due	03-Aug-2001	Due Date	03-Aug-2001
Response Due-MP - 1 week	04-Aug-2001	Reminder	04-Aug-2001
File IDS	05-Aug-2001	Due Date	03-Aug-2001
US-Assignment Filed	10-Aug-2001	Due Date	10-Aug-2001

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Response Due - MP	11-Aug-2001	Due Date	10-Aug-2001
1st EOT - 2 weeks	25-Aug-2001	Reminder	10-Aug-2001
1st EOT Due - 1 week	01-Sep-2001	Reminder	10-Aug-2001
OFR-Report to Client Due	03-Sep-2001	Due Date	31-Aug-2001
File IDS	05-Sep-2001	Due Date	05-Sep-2001
MP 1st EOT Due	11-Sep-2001	Due Date	10-Aug-2001
2nd EOT - 2 weeks	25-Sep-2001	Reminder	10-Aug-2001
2nd EOT Due - 1 week	02-Oct-2001	Reminder	10-Aug-2001
OFR-Report to Client Due	03-Oct-2001	Due Date	03-Oct-2001
File IDS	05-Oct-2001	Due Date	05-Oct-2001
MP 2nd EOT Due	11-Oct-2001	Due Date	10-Aug-2001
OFR Recd - 5 days ago	13-Oct-2001	Reminder	22-Oct-2001
3rd EOT - 2 weeks	25-Oct-2001	Reminder	10-Aug-2001
RA Received 5 days ago	27-Oct-2001	Reminder	27-Oct-2001
OFR-Report to Client Due	29-Oct-2001	Due Date	29-Oct-2001
3rd EOT Due - 1 week	01-Nov-2001	Reminder	10-Aug-2001
OFR-Report to Client Due	03-Nov-2001	Due Date	08-Oct-2001
File IDS	05-Nov-2001	Due Date	05-Nov-2001
MP 3rd EOT Due	11-Nov-2001	Due Date	10-Aug-2001
RA-Report to Client Due	12-Nov-2001	Due Date	12-Nov-2001
4th EOT - 2 weeks	25-Nov-2001	Reminder	10-Aug-2001
OFR-Report to Client Due	29-Nov-2001	Due Date	29-Nov-2001
4th EOT Due - 1 week	02-Dec-2001	Reminder	10-Aug-2001
File IDS	05-Dec-2001	Due Date	13-Nov-2001
MP Filed - Status Check	10-Dec-2001	Status	10-Aug-2001
MP 4th EOT Due	11-Dec-2001	Due Date	10-Aug-2001
RA-Report to Client Due	12-Dec-2001	Due Date	12-Dec-2001
5th EOT Due - 2 weeks	25-Dec-2001	Reminder	10-Aug-2001
OFR-Report to Client Due	29-Dec-2001	Due Date	29-Dec-2001
5th EOT Due - 1 week	01-Jan-2002	Reminder	10-Aug-2001
MP - 5th EOT Due - FINAL	11-Jan-2002	Final	10-Aug-2001
OFR-Report to Client Due	29-Jan-2002	Due Date	29-Jan-2002
OFR-Report to Client Due	01-Feb-2002	Due Date	15-Jul-2003
Recordation Due	10-Feb-2002	Status	22-Oct-2001
RA-Report to Client Due	12-Feb-2002	Due Date	12-Feb-2002

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Notice of Publication Rcvd	05-Mar-2002	Reminder	05-Mar-2002
RA-Report to Client Due	12-Mar-2002	Due Date	12-Mar-2002
12 month Status Check	05-Apr-2002	Status	05-Apr-2002
RA-Report to Client Due	12-Apr-2002	Due Date	12-Apr-2002
Election Due - 2 weeks	09-May-2002	Reminder	10-May-2002
OA Received	09-May-2002	Reminder	10-May-2002
OA Recd-Report to Client	12-May-2002	Due Date	10-May-2002
RA-Report to Client Due	12-May-2002	Due Date	10-May-2002
NO FOLLOWUP	13-May-2002	Status	13-Nov-2001
Election Due - 1 week	18-May-2002	Reminder	28-May-2002
OA Recd-Report to Client	19-May-2002	Due Date	17-May-2002
Election Due	25-May-2002	Due Date	28-May-2002
OA Recd-Report to Client	26-May-2002	Due Date	28-May-2002
OA Recd-Report to Client	02-Jun-2002	Due Date	02-Jun-2002
1st EOT Due - 2 weeks	08-Jun-2002	Reminder	12-Jun-2002
OA Recd-Report to Client	09-Jun-2002	Due Date	07-Jun-2002
RA-Report to Client Due	12-Jun-2002	Due Date	12-Jun-2002
OA Recd-Report to Client	16-Jun-2002	Due Date	20-May-2002
1st EOT Due - 1 week	18-Jun-2002	Reminder	18-Jun-2002
1st EOT Due	25-Jun-2002	Due Date	18-Jun-2002
2nd EOT Due - 2 weeks	09-Jul-2002	Reminder	18-Jun-2002
RA-Report to Client Due	12-Jul-2002	Due Date	12-Jul-2002
2nd EOT Due - 1 week	18-Jul-2002	Reminder	18-Jun-2002
2nd EOT Due	25-Jul-2002	Due Date	18-Jun-2002
NGB OA-Report to Client	01-Aug-2002	Due Date	29-Jul-2002
OA Recd-Report to Client	07-Aug-2002	Due Date	07-Aug-2002
3rd EOT Due - 2 weeks	08-Aug-2002	Reminder	18-Jun-2002
NGB - Comments Due-1 week	08-Aug-2002	Reminder	29-Jul-2002
RA-Report to Client Due	12-Aug-2002	Due Date	12-Aug-2002
OA Recd-Report to Client	14-Aug-2002	Due Date	07-Aug-2002
NGB - Comments Due	15-Aug-2002	Due Date	29-Jul-2002
3rd EOT Due - 1 week	18-Aug-2002	Reminder	18-Jun-2002
3rd EOT Due	25-Aug-2002	Due Date	18-Jun-2002
Comments Due To Client	25-Aug-2002	Due Date	26-Aug-2002
Comments PAST Due!!!	01-Sep-2002	Due Date	01-Sep-2002

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4th EOT Due - 2 weeks	08-Sep-2002	Reminder	18-Jun-2002
Comments PAST Due!!!	08-Sep-2002	Due Date	08-Sep-2002
RA-Report to Client Due	12-Sep-2002	Due Date	12-Sep-2002
Comments PAST Due!!	19-Sep-2002	Due Date	19-Sep-2002
4th EOT Due	25-Sep-2002	Due Date	18-Jun-2002
1 Month to Due Date	25-Sep-2002	Reminder	25-Sep-2002
Comments PAST Due!!	26-Sep-2002	Due Date	26-Sep-2002
Comments PAST Due!!	03-Oct-2002	Due Date	03-Oct-2002
18 month Status Check	05-Oct-2002	Status	07-May-2002
5th EOT Due - 2 weeks	09-Oct-2002	Reminder	18-Jun-2002
3 Month Due Date - 2 weeks	10-Oct-2002	Reminder	10-Oct-2002
Comments PAST Due!!	10-Oct-2002	Due Date	10-Oct-2002
RA-Report to Client Due	12-Oct-2002	Due Date	11-Oct-2002
5th EOT Due - 1 week	16-Oct-2002	Reminder	18-Jun-2002
Comments PAST Due!!!	17-Oct-2002	Due Date	17-Oct-2002
Response Due - 1 week	18-Oct-2002	Reminder	18-Oct-2002
FINAL Resp Due Tomorrow	24-Oct-2002	Due Date	18-Jun-2002
Comments PAST Due!!!	24-Oct-2002	Due Date	24-Oct-2002
IDS Filed	25-Oct-2002	Due Date	25-Oct-2002
5th EOT Due - FINAL	25-Oct-2002	Final	18-Jun-2002
3 Month Due Date	25-Oct-2002	Due Date	25-Oct-2002
Acceptable Drawings Filed	25-Oct-2002	Due Date	25-Oct-2002
Comments PAST Due!!!	31-Oct-2002	Due Date	25-Oct-2002
1st EOT Due - 2 weeks	09-Nov-2002	Reminder	25-Oct-2002
RA-Report to Client Due	12-Nov-2002	Due Date	12-Nov-2002
4th EOT Due - 1 week	18-Nov-2002	Reminder	18-Jun-2002
RR Filed - Divisional Status	18-Nov-2002	Status	18-Nov-2002
1st EOT Due - 1 week	18-Nov-2002	Reminder	25-Oct-2002
1st EOT Due	25-Nov-2002	Due Date	25-Oct-2002
2nd EOT Due - 2 weeks	10-Dec-2002	Reminder	25-Oct-2002
RA-Report to Client Due	12-Dec-2002	Due Date	12-Dec-2002
RR Filed - Divisional Status	18-Dec-2002	Status	18-Dec-2002
2nd EOT Due - 1 week	18-Dec-2002	Reminder	25-Oct-2002
2nd EOT Due	25-Dec-2002	Due Date	25-Oct-2002
3rd EOT - 2 Wks to Final Date	09-Jan-2003	Reminder	25-Oct-2002

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RA-Report to Client Due	12-Jan-2003	Due Date	10-Jan-2003
RR Filed - Divisional Status	18-Jan-2003	Status	18-Jan-2003
3rd EOT Due - 1 week	18-Jan-2003	Reminder	25-Oct-2002
NGB OA-Report to Client	21-Jan-2003	Due Date	16-Jan-2003
FINAL Resp Due Tomorrow	24-Jan-2003	Due Date	25-Oct-2002
OA Recd-Report to Client	24-Jan-2003	Due Date	24-Jan-2003
3rd EOT Due - 6 Month Final	25-Jan-2003	Final	25-Oct-2002
NGB - Comments Due-1 week	28-Jan-2003	Reminder	16-Jan-2003
OA Recd-Report to Client	31-Jan-2003	Due Date	24-Jan-2003
NGB - Comments Due	04-Feb-2003	Due Date	16-Jan-2003
RA-Report to Client Due	12-Feb-2003	Due Date	12-Feb-2003
Comments Due To Client	14-Feb-2003	Due Date	14-Feb-2003
RR Filed - Divisional Status	18-Feb-2003	Status	19-Feb-2003
Comments PAST Due!!!	21-Feb-2003	Due Date	21-Feb-2003
Comments PAST Due!!!	28-Feb-2003	Due Date	28-Feb-2003
Comments PAST Due!!!	12-Mar-2003	Due Date	12-Mar-2003
RA-Report to Client Due	12-Mar-2003	Due Date	07-Mar-2003
1 Month to Due Date	14-Mar-2003	Reminder	19-Mar-2003
Comments PAST Due!!!	21-Mar-2003	Due Date	20-Mar-2003
Response Filed - Status Check	25-Mar-2003	Status	16-Jan-2003
Comments PAST Due!!!	28-Mar-2003	Due Date	28-Mar-2003
3 Month Due Date - 2 weeks	29-Mar-2003	Reminder	04-Apr-2003
Request for Examination	05-Apr-2003	Due Date	05-Apr-2001
Response Due - 1 week	07-Apr-2003	Reminder	09-Apr-2003
Comments PAST Due!!!	10-Apr-2003	Due Date	09-Apr-2003
3 Month Due Date	14-Apr-2003	Due Date	14-Apr-2003
IDS Filed Follow Up Date	25-Apr-2003	Status	25-Oct-2002
1st EOT Due - 2 weeks	29-Apr-2003	Reminder	14-May-2003
1st EOT Due - 1 week	07-May-2003	Reminder	14-May-2003
1st EOT Due	14-May-2003	Due Date	14-May-2003
RR Filed - Divisional Status	18-May-2003	Status	16-May-2003
2nd EOT Due - 2 weeks	29-May-2003	Reminder	11-Jul-2003
2nd EOT Due - 1 week	07-Jun-2003	Reminder	11-Jul-2003
2nd EOT Due	14-Jun-2003	Due Date	16-Jun-2003
RR Filed - Divisional Status	18-Jun-2003	Status	18-Jun-2003

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3rd EOT - 2 Wks to Final Date	29-Jun-2003	Reminder	11-Jul-2003
3rd EOT Due - 1 week	07-Jul-2003	Reminder	11-Jul-2003
FINAL Resp Due Tomorrow	13-Jul-2003	Due Date	11-Jul-2003
3rd EOT Due - 6 Month Final	14-Jul-2003	Final	14-Jul-2003
US- EOT (2month) Paid	14-Jul-2003	Status	14-Jul-2003
RR Filed - Divisional Status	18-Oct-2003	Status	17-Oct-2003
Response Filed - Status Check	14-Dec-2003	Status	15-Dec-2003
Response Filed - Status Check	14-Jan-2004	Status	14-Jan-2004
Response Filed - Status Check	14-Feb-2004	Status	13-Feb-2004
RR Filed - Divisional Status	18-Feb-2004	Status	18-Feb-2004
Response Filed - Status Check	03-May-2004	Status	
RR Filed - Divisional Status	18-May-2004	Status	

**Remarks:** 3-month OA dated 10/1/03 rcvd 4/19/04 by FAX, original never received, due dates expired;  
3 monrh OA dated 1/14/03 recd 1/16/03-FILED 7/14/03 w/3months EOT, 4refs;  
Reported 7/21/03;

**User ID:** Penny

**Date Created:** 14-Mar-2001

**Last Update:** 20-Apr-2004